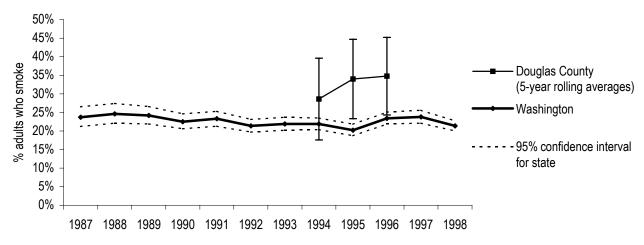
## Douglas County Population =32,900 (26% under age 18)

### **Adult Tobacco Use**

## **Current Cigarette Smoking (1987-1998)**

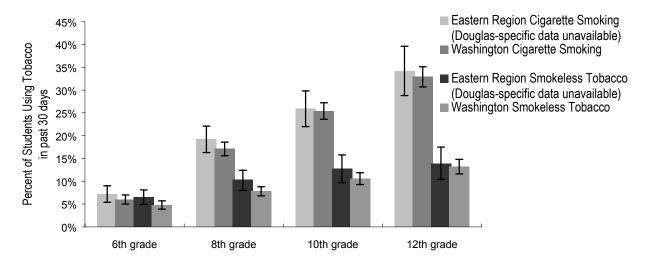


#### **Current Smokeless Tobacco Use (1993-1997)**

Douglas County Washington State Entire adult population 3.4% (95%CI:1.0,11.2) 2.9% (95%CI:2.5,3.8)

Males only 6.8% (95%CI:2.1,22.5) 5.7% (95%CI:5.0,6.5)

# Youth Tobacco Use (1998)



# Summary of the problem

- Although data is limited, adult cigarette smoking appears to be significantly elevated above the state rate for 1996 and 1997; smokeless tobacco use is not different from the state rate.
- Youth tobacco use for the Eastern Washington region is elevated above the state rate for both cigarettes and smokeless tobacco, among all age groups. More data collection is needed to describe Douglas County youth specifically.
- Maternal smoking during pregnancy is consistently lower than the state rate and exhibits the same declining trend. Douglas County is among the lowest-risk counties in the state for maternal smoking during pregnancy.
- Retailer compliance appears worse than the state rate, but more checks are needed for a reliable estimate.



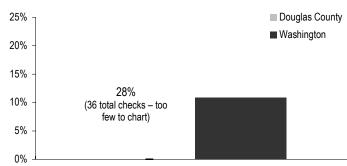
## Estimated number of current adult and youth smokers who will die prematurely as a result of tobacco use:2,100

# **Smoking During Pregnancy (1987-1998)**

# Source Douglas County Washington Washington Washington

# Minors Access to Tobacco (1998-1999)

Percent Sales to Minors



Infants born annually to mothers who smoke during pregnancy: 27

Number of tobacco retailers in county: 43

Data are not charted when fewer than 50 compliance checks were completed.

Health at Risk (Estimated numbers for county)

Adults who currently smoke	6,000	
Adults who currently use smokeless tobacco	700	
Youth who currently smoke	700	
Youth who currently use smokeless tobacco	300	
ESTIMATED ANNUAL DEATHS DUE TO TOBACCO USE	50	

## **Current Tobacco Prevention and Control Program Activities**

Highlights during 1999 for Chelan and Douglas Counties

- ✓ Trained 120 high school youth as peer educators. Teens gave 34 presentations to 4<sup>th</sup>, 5<sup>th</sup>, and 6<sup>th</sup> grade students.
- ✓ Provided tobacco cessation program to middle school, Juvenile Detention, and PIC/Pentad (community program) youth.
- ✓ Partnered with city of Waterville to pass Tobacco Ordinance Laws.

## **Annual Funding for Program** (12-month funding amounts, FY 1999)

Source	Amount	Agency receiving funding
Youth Access (Retailer License Fees)	\$ 4,491	Chelan-Douglas TOGETHER!
CDC Grant	\$ 2,292	Chelan-Douglas TOGETHER!
Total Per Capita Funding	\$ .21	CDC Recommended Community Per Capita Funding: \$.70-2.00

## **Local Contacts**

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TECHNICAL NOTES: (ADDITIONAL DOCUMENTATION IN APPENDIX B)

TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT; NUMBER OF ADULTS/YOUTH WHO WILL DIE PREMATURELY FROM TOBACCO USE IS ESTIMATED AS 33% OF CURRENT ADULT SMOKERS (MMWR 1996), AND 21% OF CURRENT YOUTH SMOKERS –WHO MAY 'GROW OUT OF' SMOKING BEHAVIOR (USDHHS 1994); "CURRENT ADULT/YOUTH TOBACCO USERS" ARE SYNTHETIC ESTIMATES BASED ON STATEWIDE AGE-SPECIFIC PREVALENCE; FUNDING LEVELS FOR COUNTIES WERE CALCULATED BASED ON DEDICATED YOUTH TOBACCO PREVENTION FUNDS AND CDC FUNDS MANAGED BY THE DEPARTMENT OF HEALTH – COUNTIES MAY SUCCESSFULLY SEEK ADDITIONAL FUNDING FOR TOBACCO CONTROL FROM OTHER SOURCES; "HIGHLIGHTS DURING 1999" WERE IDENTIFIED BY LOCAL PROGRAM STAFF; "CDC RECOMMENDED FUNDING" IS BASED ON BEST PRACTICES FOR TOBACCO CONTROL PROGRAMS (CDC 1999).